



GREEN LINE EXTENSION PROJECT



massDOT
Massachusetts Department of Transportation

GLX |

July 17, 2017

GLX Program Update

- GLX Procurement Update
- Schedule Update
- Funding Update



GLX Design Build Procurement - Status

- Three Design-Build teams shortlisted February 17, 2017
- Draft RFP issued March 14, 2017
- Final RFP issued May 23, 2017



GLX Design Build Procurement - Status

- To date, Proposer teams have participated in:
 - 5 (of 6) scheduled rounds of One-on-One/Alternative Technical Concept meetings
 - 2 (of 2) Insurance One-on-One meetings
 - Walk down of entire project alignment
 - Structural steel site visit(s); Building demolition tour; MBTA-furnished materials inspection
 - Engineering orientation; reference document/CAD file review
 - 1 (of 2 DBE) Networking Forums (second one scheduled for August 16th at 10 Park Plaza)



GLX Procurement Schedule Revision

- Project Team has endeavored to mitigate schedule risk
- Focused on maximizing productivity of construction seasons in 2018, 2019, 2020
- Notice-to-Proceed (NTP) for selected Design-Build entity previously projected for February 9, 2018
- Design completion, material procurement, and DB mobilization impacted 2018 construction
- Reviewed procurement schedule to avoid adversely impacting DB team pricing and proposal development (proposals still due Sept 28, 2017)



GLX Procurement Schedule Revision

- Revisited 2 time periods following DB Teams' proposal submission on September 28, 2017:
 - Technical Proposal evaluation period reduced by 11 days
 - Contract administration and processing reduced by 50 days
 - DB Entity Notice-to-Proceed is now anticipated to be 61 days earlier
 - Equates to 61 days of productivity gained in 2018 construction season



Project Schedule Highlights

-DRAFT-

- | | | |
|----|---|---|
| 1. | Issue Final RFP | 5/23/17 (Actual) |
| 2. | Alternative Technical Concept (ATC) Process | 5/30/17 – 8/9/17 (Actual) |
| 3. | FTA Finance Plan Submission | 6/5/17 (Actual) |
| 4. | Design Build Proposals Due | 9/28/17 |
| 5. | Bid Opening/Select Design Build Entity | 11/28/17 11/17/17 (11 days early) |
| 6. | Notice to Proceed to Design Build Entity | 2/9/18 12/11/17 (61 days early) |
| 7. | Project Completion | 12/10/21 |



GLX Funding Update

- To date, \$536M expended on GLX (original construction contracts, GLX vehicle procurement, real estate acquisitions, professional services)
- All funds expended to date have been Commonwealth funds (no Federal funds previously available)
- On June 29, 2017, Congestion Mitigation and Air Quality (CMAQ) grant was executed by FTA for GLX
- Now forecasting the first distribution of these Federal Funds by the end of this month





GREEN LINE EXTENSION PROJECT



massDOT
Massachusetts Department of Transportation